

TO-1390 IED	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 141-451
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/582794 UNKNOWN
INTERNATIONAL APPLICATION NO. PCT/EP2004/014199	INTERNATIONAL FILING DATE 14 December 2004	PRIORITY DATE CLAIMED 16 December 2003
TITLE OF INVENTION REAGENT FOR DETECTING AN ANALYTE		
APPLICANT(S) FOR DO/EO/US NORRILD ET AL.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The U.S. has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> WO 2005/059037 is attached hereto (44 pages specification, claims & abstract (32 claims), 2 sheets drawings). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (pages specification, claims & abstract (claims), sheets drawings, page Certificate of Translation). b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. a. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). <ol style="list-style-type: none"> b. <input type="checkbox"/> Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). <p>Items 11 To 20 below concern document(s) or information included:</p> <ol style="list-style-type: none"> 11. <input type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. a. <input checked="" type="checkbox"/> A FIRST preliminary amendment. 13. b. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 14. <input type="checkbox"/> An Application Data Sheet under 37 C.F.R. § 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A change of power of attorney and/or address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information. Intern'l Search Report with PTO/SB/08a 		

AP3 Rec'd PCT/PTO 14 JUN 2006

U.S. APPLICATION NO. (If known) see 37 C.F.R. 1.5) Unknown 10/582794	INTERNATIONAL APPLICATION NO. PCT/EP2004/014199	ATTORNEY'S DOCKET NUMBER 141-451																								
<input checked="" type="checkbox"/> The following fees are submitted:																										
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):																										
<table border="1"> <tr> <td>21. <input checked="" type="checkbox"/> Basic national fee</td> <td>\$300.00 (1631)/\$150.00 (2631)</td> <td>\$ 150.00</td> </tr> <tr> <td>22. <input checked="" type="checkbox"/> Examination Fee.....</td> <td>\$0 (1643/2643)</td> <td></td> </tr> <tr> <td></td> <td>\$200.00 (1633)/\$100.00 (2633)</td> <td></td> </tr> <tr> <td>23. <input checked="" type="checkbox"/> Search Fee</td> <td>\$0 (1640/2640)</td> <td>\$ 100.00</td> </tr> <tr> <td></td> <td>\$100 (1641)/\$50 (2641)</td> <td></td> </tr> <tr> <td></td> <td>\$400 (1642)/\$200 (2642)</td> <td></td> </tr> <tr> <td></td> <td>\$500.00 (1632)/\$250.00 (2632)</td> <td>\$ 200.00</td> </tr> <tr> <td colspan="2">TOTAL OF ABOVE CALCULATIONS</td> <td>\$ 450.00</td> </tr> </table>			21. <input checked="" type="checkbox"/> Basic national fee	\$300.00 (1631)/\$150.00 (2631)	\$ 150.00	22. <input checked="" type="checkbox"/> Examination Fee.....	\$0 (1643/2643)			\$200.00 (1633)/\$100.00 (2633)		23. <input checked="" type="checkbox"/> Search Fee	\$0 (1640/2640)	\$ 100.00		\$100 (1641)/\$50 (2641)			\$400 (1642)/\$200 (2642)			\$500.00 (1632)/\$250.00 (2632)	\$ 200.00	TOTAL OF ABOVE CALCULATIONS		\$ 450.00
21. <input checked="" type="checkbox"/> Basic national fee	\$300.00 (1631)/\$150.00 (2631)	\$ 150.00																								
22. <input checked="" type="checkbox"/> Examination Fee.....	\$0 (1643/2643)																									
	\$200.00 (1633)/\$100.00 (2633)																									
23. <input checked="" type="checkbox"/> Search Fee	\$0 (1640/2640)	\$ 100.00																								
	\$100 (1641)/\$50 (2641)																									
	\$400 (1642)/\$200 (2642)																									
	\$500.00 (1632)/\$250.00 (2632)	\$ 200.00																								
TOTAL OF ABOVE CALCULATIONS		\$ 450.00																								
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.																										
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE																							
46 -100	0 /50 =	0.00	\$0.00 (1681) \$0.00 (2681)																							
Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e).			\$ 65.00																							
CLAIMS	NUMBER FILED	# EXTRA	RATE																							
Total Claims	32	minus 20 = 12 X	\$50.00 (1615)/ \$25.00 (2615) \$ 300.00																							
Independent Claims	3	minus 3 = 0 X	\$200.00 (1614) \$100.00 (2614)																							
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			\$360.00 (1616)/\$180.00 (2616) \$ 0.00																							
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253)/\$510.00 (2253); Four Month Extensions \$1590.00 (1254)/\$795.00 (2254)																										
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.																										
Processing fee of \$130.00 (1618), for furnishing the English Translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f).																										
TOTAL NATIONAL FEE = \$ 815.00																										
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property + \$ 0.00																										
Fee for Petition to Revive Unintentionally Abandoned Application; \$1500.00 (1453) / \$750.00 (2453) \$ 0.00																										
TOTAL FEES ENCLOSED = \$ 815.00																										
			Amount to be refunded: \$																							
			Amount to be Charged: \$																							
a. <input type="checkbox"/> A check in the amount of \$815.00 to cover the above fees is enclosed.																										
b. <input type="checkbox"/> Please charge my Deposit Account No. 14-1140 in the amount of \$ _____ to cover the above fees.																										
c. <input checked="" type="checkbox"/> A duplicate copy of this form is enclosed.																										
d. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A <u>duplicate</u> copy of this form is enclosed.																										
e. <input checked="" type="checkbox"/> CREDIT CARD PAYMENT FORM ATTACHED.																										
f. <input checked="" type="checkbox"/> The entire content of International Application No. PCT/EP2004/014199 and any U.S. and foreign application(s) corresponding thereto, and GB 0329161.4, referred to in this application is/are hereby incorporated by reference in this application.																										
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status.																										
CORRESPONDENCE ADDRESS																										
Direct all correspondence to:																										
<input checked="" type="checkbox"/> Customer Number:		23117																								
Type Customer Number here																										
 Arthur R. Crawford NAME																										
25,327		June 14, 2006																								
REGISTRATION NUMBER		Date																								